7 January 1972

MEMORANDUM FOR: DDS&T/IPC

SUBJECT

3

: Quotas for Defense Intelligence School

Courses in FY 1973

1. Attached is a copy of a letter from the Defense Intelligence School, with an enclosure providing a brief description of each course being offered in FY 1973.

- 2. Please indicate on enclosure 3 the number of students your component would like to enroll in each of the courses and return enclosure 3 to this office by Friday, 14 January.
- 3. You may want to give special consideration to a new course, "Indications and Warning Course," (Tab I&W). CIA students for the "National Senior Intelligence Course" are selected by the Training Selection Board; however, you are requested to indicate the number of students that you would like to send to this course.
- 4. We will appreciate your cooperation in getting your request for quotas to us so that we can meet the deadline set by DIS.

STATINTL

STATINTL

Chief Instructional Support Staff Office of Training

Approved For Release 2001/08/07: CIA-RDP84-00933R0002000700

DEFENSE INTELLIGENCE SCHOOL NAVAL DISTRICT WASHINGTON WASHINGTON, D. C. 20390

OFFICE OF THE COMMANDANT

U- 72911 /DIS

3 0 DEC 1971

SUBJECT: Utilization of Defense Intelligence School Courses in FY 1973

TO:

Director of Training

Central Intelligence Agency Washington, D.C. 20505

- 1. Reference DIA Instruction 24-2, Subject: Defense Intelligence School Resident Courses.
- 2. The Defense Intelligence School (DIS) is a Joint Chiefs of Staff chartered educational institution charged with the mission of providing intelligence education for the Department of Defense in the areas of:
- a. Intelligence career development programs of the Military Services (officers and civilians) and DIA; and intelligence education and training in support of joint commands and agencies.
 - b. Defense Attaches and Defense Attache Support Personnel training.
 - c. Joint intelligence orientation.
- 3. The DIS is also charged with the mission of providing education for USIB members in the area of the application of information science to intelligence.
- 4. The attached tentative schedule for DIS FY 1973 courses (enclosure 1) reflects guidance received to date regarding course needs.
- 5. A brief description of the courses is provided in enclosure 2. Reference 1 provides additional information on the courses.
- 6. To enable the DIS to finalize the FY 1973 course schedule and quotas, request the following information be provided by 20 January 1972:
 - a. Comments and/or recommendations on changes to the schedule.

b. The number of civilian and military students which you plan to send to each of the courses (except the Attache courses, in which case the quota is provided separately by DIA). Data sheets which may be filled in and returned are attached as enclosure 3 to facilitate your reply.

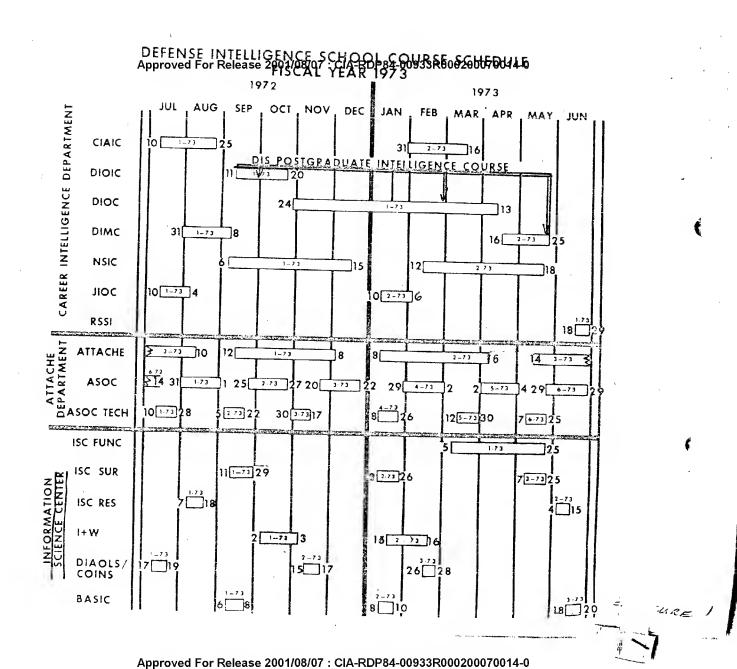
3 Enclosures

1. DIS Course Schedule FY 1973

- 2. Resume of DIS Courses for FY 1973
- 3. Planned Student Input for FY 1973

W. J. Furnas

W. J. FURNAS Captain, USN Commandant



RESUME OF DIS

INTELLIGENCE

COURSES

FY 73

Enclosure 2

CIVILIAN INTELLIGENCE ANALYST INTRODUCTORY COURSE (CIAIC)

LENGTH 7 weeks

PURPOSE

To provide DOD civilians who are hired as entry level civilian intelligence analysts with an understanding of fundamental intelligence functions and research techniques, and orientation to the intelligence community with specialized workshops for analysts in special areas of interest.

CRITERIA FOR STUDENT SELECTION

DOD civilian personnel, recently hired at entry level civilian intelligence analysts, or those with narrow or limited intelligence experience.

SECURITY CLEARANCE REQUIREMENTS

All students must possess INTERIM TOP SECRET clearance

DEFENSE INTELLIGENCE OFFICERS' INTRODUCTORY COURSE (DIOIC)

(First segment of the DIS Post Graduate Intelligence Course)

LENGTH 6 weeks

PURPOSE

To provide military officers and civilians with job-oriented, professional intelligence training for assignment at the intermediate joint staff officer level in the national, unified staff and departmental intelligence structure.

CRITERIA FOR STUDENT SELECTION

The Defense Intelligence Officers' Introductory Course is structured for military officers grades 0-3 - 0-4 entering positions in DOD intelligence organizations without substantial prior intelligence experience or training, with experience in a limited or narrow area of intelligence, or officers taking the DIS Postgraduate Intelligence Course. Class 1-73 is the first of a consecutive sequence of three courses (DIOIC, DIOC, DIMC) which, undertaken as a unit, constitute the DIS Postgraduate Intelligence Course.

SECURITY CLEARANCE REQUIREMENTS

Students must possess <u>FINAL TOP SECRET</u> security clearance with access to SI/SAO certified.

DEFENSE INTELLIGENCE OPERATIONS COURSE (DIOC)*

(Second segment of the DIS Post Graduate Intelligence Course)

LENGTH

22 weeks

PURPOSE

To provide military officers and civilians with job-oriented professional intelligence training for assignment at the intermediate joint staff officer level in the national, unified and departmental intelligence structure.

CRITERIA FOR STUDENT SELECTION

Commissioned officers or civilian employees who have attended the Defense Intelligence Officers' Introductory Course or equivalent Service intelligence school, or have a minimum of two years intelligence experience. Students should possess a baccaulaureate degree. This course is the second in a consecutive sequence of three courses (DIOIC, DIOC, DIMC) which, undertaken as a unit, constitute the DIS Postgraduate Intelligence Course.

SECURITY CLEARANCE REQUIREMENTS

Students must possess FINAL TOP SECRET security clearance with access to SI/SAO certified.

*Plus two weeks Christmas Vacation

DEFENSE INTELLIGENCE MANAGEMENT COURSE (DIMC)

(Third segment of the DIS Postgraduate Intelligence Course and is also presented in the fall as a separate course)

LENGTH 6 weeks

PURPOSE

To provide military officers and civilians with job-oriented, professional training in the management of intelligence resources at the intermediate joint staff officer level in the national, unified and departmental intelligence structure.

CRITERIA FOR STUDENT SELECTION

Commissioned officers or civilian employees who have attended a basic intelligence course or have a minimum of 2 years intelligence experience, or have attended the Defense Intelligence Operations Course. Students should possess a baccaulaureate degree. Personnel attending this course should be selectees for intelligence management positions or Postgraduate Intelligence Students. The DIMC is the third and final consecutive segment of three courses (DIOIC, DIOC, DIMC) which, undertaken as a unit, constitute the DIS Postgraduate Intelligence Course. This course is also offered as a separate course in the fall.

SECURITY CLEARANCE REQUIREMENTS

Students must possess FINAL TOP SECRET security clearance with access to SI/SAO certified.

NATIONAL SENIOR INTELLIGENCE COURSE (NSIC)

LENGTH 14 weeks

PURPOSE

To enhance the preparation of selected senior military officers and key DOD civilian personnel for joint command, staff, or policy-making positions in the international and national security structure. The course emphasizes the study of intelligence functions, intelligence in national security, management of intelligence, the national intelligence structure, joint intelligence staffs and the application of intelligence in the decision-making process.

CRITERIA FOR STUDENT SELECTION

Military intelligence officers in grade 05 or those selected for promotion to 05 and above and civilian intelligence personnel in grade GS-13 and above. Nominees should have broad training and experience in the intelligence field. Waivers for highly qualified personnel will be considered on an individual basis.

SECURITY CLEARANCE REQUIREMENTS

Students must possess a FINAL TOP SECRET with access to SI/SAO certified.

JOINT INTELLIGENCE ORIENTATION COURSE (JIOC)

LENGTH

4 weeks

PURPOSE

To provide active duty military officers and career civilians with an appreciation of joint intelligence, its primary purpose, major functions and the application of the components of strategic intelligence to the study of the major world areas.

CRITERIA FOR STUDENT SELECTION

Active duty commissioned officers and professional civilian employees. Nominees should be newly assigned to positions requiring knowledge of interagency and joint intelligence relationships, or recently reassigned to intelligence positions after having been away from the intelligence field for an extended period.

STUDENT CLEARANCE REQUIREMENTS

Students must possess an INTERIM TOP SECRET clearance.

RESERVE SYMPOSIUM ON STRATEGIC INTELLIGENCE (RSSI)

LENGIH 2 weeks

PURPOSE

To provide commissioned officers of the reserve components with a review of the current concepts methods and the content of the strategic intelligence process.

CRITERIA FOR STUDENT SELECTION

Commissioned officers in grade 02 or higher who serve in a DOD reserve component and whose actual or anticipated assignments are to intelligence functions requiring a knowledge of strategic intelligence.

SECURITY CLEARANCE REQUIREMENTS

Students must possess a minimum of INTERIM TOP SECRET security clearance.

ATTACHE COURSE

LENGTH 13 weeks

PURPOSE

To prepare commissioned officers of the Military Services for assignment within the Defense Attache System as Defense Attache, Service Attache, and Assistant Service Attache.

CRITERIA FOR STUDENT SELECTION

Students are nominated by the Services with final approval for selection reserved by DIA. Students range in grade from 0-3 to 0-6 with infrequent 0-7 - 0-8's and an occasional DOD civilian.

SECURITY CLEARANCE REQUIREMENTS

CRYPTOLOGIC AND FINAL TOP SECRET

ATTACHE STAFF OPERATIONS COURSE (ASOC)

LENGTH 5 weeks

PURPOSE

To train military members and DOD civilians for duty as support personnel in the Defense Attache System.

CRITERIA FOR STUDENT SELECTION

All students (except aircraft crew members) must be proficient typists. Military students are in grades E-5 thru W-4; civilians are GS-5 thru GS-7.

SECURITY CLEARANCE REQUIREMENTS

Students must possess an INTERIM TOP SECRET clearance.

STATION TECHNIQUES PHASE, ATTACHE STAFF OPERATIONS COURSE (ASOC TECH)

LENGTH 3 weeks

PURPOSE

To train military members for duty as support personnel in the Defense Attache System.

CRITERIA FOR STUDENT SELECTION

All students are in grades E-5 thr W-4.

SECURITY CLEARANCE REQUIREMENTS

Students must possess an INTERIM TOP SECRET clearance.

INFORMATION SCIENCE IN SUPPORT OF INTELLIGENCE FUNCTIONS (ISC FUNC)

LENGTH 12 weeks

PURPOSE

To provide intelligence analysts engaged in production of functional intelligence with an information science perspective of their work. Through a nontechnical, practical approach to these subjects the course will enable intelligence analysts to increase their awareness of, and proficiency in, the information handling areas and analysis of intelligence.

CRITERIA FOR STUDENT SELECTION

Nominees must be career-motivated intelligence officers and professional civilians in the mid-career range -- 02/05 and GS-9/GS-14. All must have at least two years experience as intelligence analysts. Each nominee, by individual correspondence, will be provided a pre-course study packet. This study packet will provide the opportunity to review introductory material in information science-related subjects such as: theory of sets (applied to information storage and retrieval), formal logic, plausible reasoning, probability, statistics, computer science, operations research and systems analysis.

SECURITY CLEARANCE REQUIREMENTS

Students must possess a FINAL TOP SECRET security clearance with SI/SAO access certified.



SURVEY OF INTELLIGENCE INFORMATION HANDLING SYSTEMS (ISC SUR)

LENGIH 3 weeks

PURPOSE

To provide intelligence community personnel with an overview of community information systems, and to categorize these systems in accordance with the functions they perform. To assist intelligence community personnel in understanding what these systems can do for them and how to utilize them. To give each student an opportunity to investigate in depth a specific system, or function, of particular interest to him in his work environment.

CRITERIA FOR STUDENT SELECTION

Commissioned officers or professional civilians having a minimum of 2 years experience in the intelligence community.

SECURITY CLEARANCE REQUIREMENTS

Students must possess FINAL TOP SECRET security clearance with SI/SAO access certified.

INFORMATION SCIENCE FOR RESERVE INTELLIGENCE OFFICERS (ISC RES)

LENGTH 3 weeks

PURPOSE

To acquaint senior military reserve intelligence officers with developments and applications in information science which are of significance in the effective management of intelligence. Its specific objectives are to:

- 1. Develop an understanding of basic information science terminology;
- 2. Present knowledge of basic information science techniques;
- 3. Present an insight into information science techniques presently used in the intelligence systems of all branches of the military;
- 4. Develop an ability to recognize potential uses of information science techniques in the solution of intelligence problems;
- 5. To give the reservists a better background to participate in management of information handling project selection and design activities.

CRITERIA FOR STUDENT SELECTION

Commissioned officers in the grade 0-5 or higher who serve in a DOD reserve components and whose actual or anticipated assignments are to intelligence functions requiring a basic orientation to information handling techniques.

SECURITY CLEARANCE REQUIREMENTS

Students must possess a <u>final TOP SECRET</u> clearance with <u>SI/SAO access</u> certified.

Approved For Release 2001/08/07: CIA-RDP84-00933R000200070014-0 INDICATIONS AND WARNING COURSE (IEW)

LENGTH 5 weeks

PURPOSE

To instruct intelligence analysts and other intelligence personnel in the techniques of indications and warning analysis, to introduce them to various information science techniques and to develop elementary skills in applying information science techniques to indications and warning analysis. The methods covered will include computer systems, storage and retrieval, systems analysis, and operations research applied to intelligence analysis with special reference to the indications & warning area and related current intelligence support.

CRITERIA FOR STUDENT SELECTION

This course is designed for professional intelligence personnel including not only those analysts directly engaged in indications and warning (IEW) activities, but also those engaged in IEW support activities, e.g., order of battle, target analysis, political, economic, and basic intelligence. Students should be professional level civilians (GS-09 through GS-15) or officers (0-2 through 0-6). A minimum of two years experience in the intelligence community is required.

SECURI'IY CLEARANCE REQUIREMENTS

Students must possess a final TOP SECRET clearance with SI/SAO access certified.

140

DIAOLS/COINS COURSE (DIAOLS/COINS)

LENGTH 3 days

PURPOSE

To acquaint the intelligence community analyst with the concepts, intelligence field content, and operational procedures of the Defense Intelligence Agency On-Line System (DIAOLS) and the Community On-Line Intelligence Systems (COINS). Through a non-technical approach to the subject, the course enable the analysts to develop an awareness of, and a user capability in, the DIAOLS/COINS System which will increase their proficiency in information handling and intelligence analysis.

CRITERIA FOR STUDENT SELECTION

Final TOP SECRET security clearance, with SI/SAO access certified, is required. Since the Defense Intelligence Agency On-Line System Course is structured for personnel having no previous experience in time sharing computer operations, the only constraints for student selection are that they be Military personnel or professional civilians in the intelligence community.

SECURITY CLEARANCE REQUIREMENTS

Students must possess a final TOP SECRET clearance with SI/SAO access certified.

BASIC COURSE (BASIC)

LENGTH 3 days

PURPOSE

To acquaint the intelligence community analyst with the fundamental techniques of computer programming using the <u>Beginner's All-Purpose</u> Symbolic Instructional Code (BASIC) programming language. Instruction in BASIC enables analysts to write simple programs and utilize them through a keyboard-type terminal tied to a time sharing computer system similar to the Defense Intelligence Agency On-Line System (DIAOLS).

CRITERIA FOR STUDENT SELECTION

Final TOP SECRET security clearance, with SI/SAO access certified, is required. Since the BASIC Programming Language course is structured for personnel having no previous experience in computer programming, the only constraints for student selection are that they be military personnel or professional civilians from in the intelligence community and they have previously completed the DIS DIAOLS training course or have equivalent experience in a similar time sharing computer system.

SECURITY CLEARANCE REQUIREMENTS

Students must possess a final TOP SECRET clearance with SI/SAO access certified.

PLANNED STUDENT INPUT FOR THE DEFENSE INTELLIGENCE SCHOOL COURSES IN FISCAL YEAR 1973

CENTRAL INTELLIGENCE AGENCY, TRAINING

COURSE	PLANNED CLASS SIZE FY 73	DESIRED QUOTA FY 73
LIAN INTELLIGENCE ANALYST INTRODUCTORY 3E (CIAIC) 7 Weeks Class 1-73 10 Jul - 25 Aug	50	
Class 2-73 31 Jan - 16 Mar	50	
DIS POSTGRADUATE INTELLIGENCE COURSE* 11 Sep - 25 May JSE INTELLIGENCE OFFICERS! INTRODUCTORY 3E (DIOIC)* 6 Weeks		
Class 1-73	150	
ISE INTELLIGENCE OPERATIONS COURSE. 3)* 22 Weeks Class 1-73	150	
SE INTELLIGENCE MANAGEMENT COURSE)* 6 Weeks Class 1-73	150	
Class 2-73 31 Jul - 8 Sep	100	÷
NAL SENIOR INTELLIGENCE COURSE) 14 Weeks -Class 1-73 6 Sep - 15 Dec	10	
Class 2-73 12 Feb - 18 May	40 40	
INTELLIGENCE ORIENTATION COURSE) 4 Weeks		
Class 1-73 10 Jul - 4 Aug	45	
Class 2-73 10 Jan - 6 Feb	45	

Ls considered preferable for students to attend all three modules of the sgraduate Intelligence Course.

COURSE	PLANNED CLASS SIZE FY 73	DESIRED QUOTA FY 73	
RESERVE SYMPOSIUM ON STRATEGIC INTELLIGENCE (%SOSI) 2 Weeks			
(XSOSI) 2 Weeks Class 1-73 18 - 29 Jun	150		
INFORMATION SCIENCE IN SUPPORT OF INTELLIGENCE			
FUNCTIONS (ISC FUNC) 12 Weeks Class 1-73 5 Mar - 25 May 1973	20		1
SURVEY OF INTELLIGENCE INFORMATION HANDLING			
SYSTEMS (ISC SUR) 3 Weeks Class 1-73 11 - 29 Sep 1972	30	i i	
Class 2-73 8 - 26 Jan 1973	30		
Class 3-73 7 - 25 May 1973	30		
INFORMATION SCIENCE FOR RESERVE INTELLIGENCE		,	
OFFICERS (ISC RES) 2 Weeks Class 1-73 7 - 18 Aug 1972	24	-	1
Class 2-73 4 - 15 Jun 1973 -	24		
INDICATIONS AND WARNING COURSE			
(I & W) 5 Weeks Class 1-73 2 Oct - 3 Nov 1972	25	110	
Class 2-73 15 Jan - 16 Feb '1973	25	e.	
DIAOLS/COINS COURSE 3 Days			
Class 1-73 17 - 19 Jul 1972	16	(:	
Class 2-73 15 - 17 Nov 1972	16	·	
Class 3-73 26 - 28 Feb 1973	16	,	
BASIC COURSE 3 Days Class 1-73 6 - 8 Sep 1972	1.6	*	
Class 1-73 6 - 8 Sep 1972 Class 2-73 8 - 10 Jan 1973	16 16	O .	-
Class 3-73 18 - 20 Jun 1973	16	` `	

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1. DDS&T/IPC		13/1	705	2
Mr. John D. Iams 2. 2-E-23, Hqs			7	The attached is sent to you at the request of , O/PPB.
3. £-0	12 pm		And	Please make any comments you wish to regarding the ISC courses (red tabs) and indicate
4.				the quota you would like for each course.
5. C/ admissi				Please send your comments and request for quotas to:
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7.				6-E-08, Hqs for consolidation of an Agency
8.				position to be forwarded to the Defense Intelligence School.
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